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INFORMATION DISCLOSURE STATEMENT

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2 The article on the RCA-100 Satellite Receiver from the
3 WWW describes a satellite receiver which can receive HDTV
4 and NTSC television programs and connects to a standard,
5 i.e. NTSC television. In order for the HDTV signal to be
6 viewed on an NTSC television, the HDTV programs must be
7 converted to an NTSC signal. This NTSC signal can be
8 recorded on a standard VCR. This device operates to convert
9 the HDTV signal to NTSC by reducing the bandwidth of the
10 HDTV signal, resulting in a loss of detail in the images.
11 The NTSC signal which may be recorded is recorded as an
12 analog signal whereas the present invention records HDTV
13 signals as quasidigital signals.

14 The article "HDTV's future out of focus" describes many
15 elements and features of HDTV broadcasting including the
16 suggestion that digital-to-analog converters will be
17 available to translate HDTV broadcasts to a standard signal.
18 It is also noted that "the picture will look the same as
19 ever". The reason for the picture looking the same is
20 because the conversion reduces the bandwidth of the digital
21 HDTV signal in order to produce the analog (NTSC) version.
22 This suggested conversion is believed to be essentially the
23 same as that used in the RCA device.